



**Tennessee Department of Environment and Conservation  
Division of Water Pollution Control  
Mining Section**

**3711 Middlebrook Pike  
Knoxville, Tennessee 37921-6538  
PHONE (865) 594-6035 FAX (865) 594-5253**

**Public Participation Opportunities**

**June 12, 2008**

**Public Notice M2008-10**

**Last Day to Submit Comments: July 15, 2008**

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

**Individual NPDES Permits**

***Coal Proposed Reissuances***

Applicant	<b>LCC Tennessee, LLC</b>
Facility	<b>Cumberland Mine 2</b>
NPDES Permit Number	<b>TN0053651</b>
County	Fentress
Street Address	Stoker Coal Road
City	Jamestown
Zip	38556
Description of Activity	Reclaimed surface coal mine
Receiving Streams	Fern Camp Creek and Lints Cove
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°19'40"
Facility Longitude	84°58'24"
Permit Writer	MRR

Applicant	<b>Premium Coal Company</b>
Facility	<b>Area 18</b>
NPDES Permit Number	<b>TN0071307</b>
County	Anderson
Street Address	Windrock Mountain
City	Lake City
Zip	37769
Description of Activity	Surface and auger mining
Receiving Streams	Ligas Fork, Cow Creek, Mud Suck Creek and Stony Flat Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°06'43"
Facility Longitude	84°19'24"
Permit Writer	DAT

Applicant	<b>TIACME, LLC</b>
Facility	<b>Rex Mine</b>
NPDES Permit Number	<b>TN0052027</b>
County	Campbell
Street Address	Stinking Creek Road
City	Pioneer
Zip	37847
Description of Activity	Underground mine
Receiving Stream	Stinking Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°27'49"
Facility Longitude	84°12'29"
Permit Writer	MES

***Coal Proposed Modifications***

Applicant	<b>Appolo Fuels, Inc.</b>
Facility	<b>Buckeye Springs II Mine</b>
NPDES Permit Number	<b>TN0079634</b>
County	Claiborne
Street Address	Valley Creek Road
City	Clairfield
Zip	37715
Description of Modification	Adding an underground mine to a permitted surface/auger coal mine
Receiving Stream	Unnamed tributary to Valley Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°32'18"
Facility Longitude	83°50'48"
Permit Writer	MRR

Applicant	<b>National Coal Corporation</b>
Facility	<b>Deep Mine 8</b>
NPDES Permit Number	<b>TN0071803</b>
County	Scott
Street Address	Smoky Creek Road
City	Hembree
Zip	37756
Description of Activity	Reclaimed underground coal mine
Receiving Stream	Smoky Creek
Effluent Description	Treated mine wastewater and storm water
Facility Latitude	36°12'34"
Facility Longitude	84°25'10"
Permit Writer	MRR

***Non-Coal Proposed Issuances***

Applicant **American Sand Supply**  
Facility **Quarry 1**  
NPDES Permit Number **TN0079901**  
County Putnam  
Street Address 10901 Monterey Highway (US 70)  
City Monterey  
Zip 38574  
Description of Activity Construction sand and gravel mining  
Receiving Streams Unnamed tributaries to Jake Hollow  
Effluent Description Treated wastewater and storm water  
Facility Latitude 36°07'58"  
Facility Longitude 85°19'15"  
Permit Writer SJT

Applicant **Metro Materials, Inc.**  
Facility **James Road Sand Plant Area 4**  
NPDES Permit Number **TN0069205**  
County Shelby  
Street Address 2600 North Hollywood Street  
City Memphis  
Zip 38127  
Description of Activity Sand and gravel mining and processing  
Receiving Stream Unnamed tributary to the Wolf River  
Effluent Description Treated wastewater and storm water  
Facility Latitude 35°11'50"  
Facility Longitude 89°58'30"  
Permit Writer KBG

***Non-Coal Proposed Reissuances***

Applicant **3D Rock Company**  
Facility **Mine 001**  
NPDES Permit Number **TN0072087**  
County Perry  
Street Address Highway 412 West  
City Linden  
Zip 37096  
Description of Activity Construction sand and gravel mining  
Receiving Stream Cypress Creek  
Effluent Description Treated wastewater and storm water  
Facility Latitude 35°37'36"  
Facility Longitude 87°56'38"  
Permit Writer SJT

Applicant **General Shale Brick, Inc.**  
Facility **Industry Drive Mine 3**  
NPDES Permit Number **TN0054445**  
County Sullivan  
Street Address Industry Drive  
City Kingsport  
Zip 37662  
Description of Activity Shale mining  
Receiving Stream South Fork Holston River  
Effluent Description Treated wastewater and storm water  
Facility Latitude 36°32'14"  
Facility Longitude 82°33'42"  
Permit Writer KBG

Applicant **Thurmond Company, LLC**  
Facility **Area 1**  
NPDES Permit Number **TN0076384**  
County Haywood  
Street Address 2079 Woodville Road  
City Ripley  
Zip 38063  
Description of Activity Construction sand and gravel mine  
Receiving Stream Unnamed tributary to Otter Creek  
Effluent Description Treated wastewater and storm water  
Facility Latitude 35°45'45"  
Facility Longitude 89°25'56"  
Permit Writer JPJ

Applicant **Vulcan Construction Materials, LP**  
Facility **Danley Quarry**  
NPDES Permit Number **TN0003026**  
County Davidson  
Street Address 611 Franklin Limestone Road  
City Nashville  
Zip 37217  
Description of Activity Limestone mining and processing  
Receiving Stream Mill Creek  
Effluent Description Treated wastewater and storm water  
Facility Latitude 36°05'10"  
Facility Longitude 86°40'15"  
Permit Writer KBG

Applicant	<b>Vulcan Construction Materials, LP</b>
Facility	<b>Decatur County Quarry</b>
NPDES Permit Number	<b>TN0066389</b>
County	Decatur
Street Address	667 Limestone Lane
City	Parsons
Zip	38363
Description of Activity	Crushed and broken limestone mining
Receiving Stream	Jordan Spring Branch
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°45'30"
Facility Longitude	85°05'00"
Permit Writer	MES

***Non-Coal Proposed Modification***

Applicant	<b>Winn Materials, LLC</b>
Facility	<b>Clarksville Quarry</b>
NPDES Permit Number	<b>TN0066583</b>
County	Montgomery
Street Address	800 Barge Point Road
City	Clarksville
Zip	37042
Description of Activity	Limestone quarry and processing
Receiving Stream	Unnamed tributary to the Cumberland River
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°32'25"
Facility Longitude	87°24'00"
Permit Writer	KBG

***Non-Coal Proposed Modification/Reissuance***

Applicant	<b>H. C. Spinks Clay Company, Inc.</b>
Facility	<b>Mine 28- Wilbanks</b>
NPDES Permit Number	<b>TN0071951</b>
County	Weakley
Street Address	1527 Woodard Road
City	Gleason
Zip	38229
Description of Activity	Ball Clay Mining
Receiving Streams	Unnamed tributary to Capps Branch Unnamed tributary to Middle Fork Obion River
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°17'00"
Facility Longitude	88°32'10"
Permit Writer	SJT

### ***Non-Coal Proposed Termination***

Applicant	<b>Tennessee Marble Company</b>
Facility	<b>Lambert Quarry</b>
NPDES Permit Number	<b>TN0072061</b>
County	Blount
Street Address	Dunlap Hollow Road
City	Friendsville
Zip	37737
Description of Activity	Stabilized and inactive marble quarry
Receiving Stream	Unnamed tributary of Gallagher Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°44'45"
Facility Longitude	84°08'21"
Permit Writer	JPJ

TDEC is requesting public comment on these permit actions. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on these proposed actions are invited to submit comments in writing to the Mining Section at the above letterhead address, Attn: Public Notice Coordinator, by fax (865) 594-5253 or by e-mail at [Gary.Mullins@state.tn.us](mailto:Gary.Mullins@state.tn.us). Comments must be received by the end of comment period date (see page 1).

### **How to Request a Public Hearing:**

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to *Rule 1200-4-5-.06 (12)* of the Division of Water Pollution Control. Public hearings will be announced through another public notice.

### **How the Department Will Proceed:**

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

### **To Obtain Permit Details:**

Draft permits contain Antidegradation Determinations and Rationales that address information concerning the foundation for the Division's determinations. Copies of the application(s), draft permit(s), and supporting documentation are in the permit files maintained at the Mining Section's office located at the letterhead address. There is a nominal fee for copying. These files are available for public inspection during normal visiting hours. Please email [Tina.E.Jones@state.tn.us](mailto:Tina.E.Jones@state.tn.us) or call (865) 594-5616 to schedule an appointment for the review(s).

List of Permit Writers

<b>KBG</b>	<b>Kristen Gettelfinger</b>	<b>865-594-5545</b>	<a href="mailto:Kristen.Gettelfinger@state.tn.us">Kristen.Gettelfinger@state.tn.us</a>
<b>JPJ</b>	<b>Jesse Jones</b>	<b>865-594-5543</b>	<a href="mailto:Jesse.P.Jones@state.tn.us">Jesse.P.Jones@state.tn.us</a>
<b>GWM</b>	<b>Gary Mullins</b>	<b>865-594-5536</b>	<a href="mailto:Gary.Mullins@state.tn.us">Gary.Mullins@state.tn.us</a>
<b>MRR</b>	<b>Micheal Robbins</b>	<b>865-594-5542</b>	<a href="mailto:Michael.Robbins@state.tn.us">Michael.Robbins@state.tn.us</a>
<b>MES</b>	<b>Michael Swanger</b>	<b>865-594-5595</b>	<a href="mailto:Michael.Swanger@state.tn.us">Michael.Swanger@state.tn.us</a>
<b>SJT</b>	<b>Steven Turaski</b>	<b>865-594-5584</b>	<a href="mailto:Steven.Turaski@state.tn.us">Steven.Turaski@state.tn.us</a>
<b>DAT</b>	<b>Dave Turner</b>	<b>865-594-5541</b>	<a href="mailto:Dave.Turner@state.tn.us">Dave.Turner@state.tn.us</a>

## **State of Tennessee Antidegradation Policy**

Tennessee's Antidegradation Statement is in Chapter 1200-4-3-.06 of the *Rules of the Tennessee Department of Environment and Conservation*. The primary purpose of the Antidegradation Policy is to establish a greater level of protection for high quality waters. Some high quality waters are in near-pristine condition. Others are determined to be high quality due to specialized uses and/or unique features.

Generally, there are two types of high quality waters. Outstanding National Resource Waters (ONRWs) receive the greatest level of protection. The Water Quality Control Board designates these waters. New discharges or expansion of existing discharges cannot degrade existing water quality.

The Department identifies other high quality waters known as Exceptional Tennessee Waters and protects against their degradation. The Department may allow some degradation if the Department deems it economically and socially necessary.

Non Exceptional Tennessee Waters refer to surface waters that do not have the identification and/or designation as high quality. These waters must achieve and maintain Tennessee's Water Quality Standards.

## **State of Tennessee Policy of Non-Discrimination**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20<sup>th</sup> Floor, L & C Tower, Nashville, TN 37243, 1-888-867-7455. Americans with Disabilities Act (ADA) inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12<sup>th</sup> Floor, L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).